



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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647.7304

Job Sheet 204951



Part No: 647.7304

Job Qty: 1 pcs

Part Name: EC135 T2/P2 Cable Cutters System



Part Weight: 0 lbs

Status: New

Priority: Medium

Job Created: 12/23/19

Job Tracking No:

Due Date: ~~4/28/20~~ 26/06/2020

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: 647.7300 REV.D IPP REV:A 16.04.27 NEW ISSUE DD VERF:JLM IPP REV:B 16.11.15 dwg rev.c DD
VERF:JLM IPP REV:C 17.12.07 AS PER DWG REV.D DD VERF:JFS

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard	Workcenter/Supplier		Sign-off
					Setup Run Hrs Hrs	Workcenter / Supplier	Lead Time	
110	Packaging 1 - Pick Kit	1 pcs	4/28/20		0.00 0.00	Packaging 1 - 1		
						Packaging 1 - 2		
						Packaging 1 - 3		
						Packaging 1 - 4		
						Packaging 1 - 5		
						Packaging 1 - 6		DAS
						Packaging 1 - 7		28
						Packaging 1 - 8		9-89
						Packaging 1 - 9		
						Packaging 1 - 10		
						Packaging 1 - 11		
						Packaging 1 - 12		
						Packaging 1 - 13		
						Packaging 1 - 14		
						Packaging 1 - 15		
						Packaging 1 - 16		
						Packaging 1 - 17		
						Packaging 1 - 18		
						Packaging 1 - 19		
						Packaging 1 - 20		
						Packaging 1 - 21		
						Packaging 1 - 22		
						Packaging 1 - 23		
						Packaging 1 - 24		
						Packaging 1 - 25		
						Packaging 1 - 26		
						Packaging 1 - 27		
						Packaging 1 - 28		
						Packaging 1 - 29		
						Packaging 1 - 30		



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Container No: S280596



Part: 647.7304

Job No: 204951

Serial No/Batch: S280596

Revision: D

Inspector:

Exp Date:

Instructions: FAA STC SR02307LA 16/11/20 T6 STC LoA R

Plex 12/23/19 1:41 PM Dart.lajeunesse.marie

120 QC 4	1 pcs	4/28/20	0.00 0.00	Packaging 1 - 31	
				Packaging 1 - 32	
				Packaging 1 - 33	
				Packaging 1 - 34	
				Packaging 1 - 35	
				Packaging 1 - 36	
				Packaging 1 - 37	
				QC 4 - 28	
				QC 4 - 58	
				QC 4 - 69	
				QC 4 - 9	DAS 69 9-89 ✓
				QC 4 - 46	
				QC 4 - 68	
				QC 4 - 72	
				QC 4 - 74	
130 Packaging 3-1 - Stock - B4B	1 pcs	4/28/20	0.00 0.00	QC 4 - 75	
				QC 4 - 78	
				Packaging 3 - 1 - B4B	
				Packaging 3 - 2 - B4B	
				Packaging 3 - 3 - B4B	
				Packaging 3 - 4 - B4B	
				Packaging 3 - 5 - B4B	
				Packaging 3 - 6 - B4B	
				Packaging 3 - 7 - B4B	
				Packaging 3 - 8 - B4B	
				Packaging 3 - 9 - B4B	
				Packaging 3 - 10 - B4B	DAS 69 9-89 ✓
				Packaging 3 - 11 - B4B	
				Packaging 3 - 12 - B4B	
				Packaging 3 - 13 - B4B	
				Packaging 3 - 14 - B4B	
				Packaging 3 - 15 - B4B	
				Packaging 3 - 16 - B4B	
				Packaging 3 - 17 - B4B	
				Packaging 3 - 18 - B4B	
				Packaging 3 - 19 - B4B	
				Packaging 3 - 20 - B4B	
				Packaging 3 - 21 - B4B	
				Packaging 3 - 22 - B4B	
				Packaging 3 - 23 - B4B	
				Packaging 3 - 24 - B4B	
				Packaging 3 - 25 - B4B	
				Packaging 3 - 26 - B4B	
				Packaging 3 - 27 - B4B	
				Packaging 3 - 28 - B4B	
				Packaging 3 - 29 - B4B	
				Packaging 3 - 30 - B4B	
				Packaging 3 - 31 - B4B	
				Packaging 3 - 32 - B4B	
				Packaging 3 - 33 - B4B	
				Packaging 3 - 34 - B4B	
				Packaging 3 - 35 - B4B	
				Packaging 3 - 36 - B4B	
				Packaging 3 - 37 - B4B	
135 DC - 1 - B4B	1 pcs	4/28/20	0.00 0.00	DC - 1 - B4B	DAS 21 9-89
				DC - 2 - B4B	
140 QC 21 - FG	1 pcs	4/28/20	0.00 0.00	QC 21 - FG - 21	
				QC 21 - FG - 70	DAS 21 9-89
				QC 21 - SA - 53	

JUN 04 2020

JUN 04 2020

Part Op 110 - (Pick Kit)

Descriptions: 120 - (QC4- 100% Inspect kits for completeness)

130 - Identify and pack for shipping as per PPP 647.7304

135 - (Document Control) Photocopy bluefile & type labels per PPP 647.7304

140 - (QC21- Final Inspection - Work Order Release)

016013

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
2600-LW 51580	Washer, Camlock Retaining	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5255157
26R16-1 51579	Camloc Receptacle - 601.3006	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5099726
26S8-11 51579	Camloc Stud	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5098207
647.7501	Lower Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5267991
647.1601	Wiper Deflector Aft	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5278818
647.1610	Wiper Deflector Fwd	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5112992
MS21042L08	Nut	10 Ea (10 ea)	110-Packaging 1 - Pick Kit	5250462
647.1913	Tee	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100035
647.1915	Support Angle	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100793
647.1814	Gusset LH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100792
647.1815	Gusset RH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100789
647.7702	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5258859
647.7701	Strut Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5258875
647.1818	Nose Door Spacer	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5101874
647.1810	Nose Door Doubler	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5100801
647.0112	Strut Bracket	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5258631
647.7910	Angle Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5103853
647.7911	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5101179
647.7912	Clip	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5101177
647.7913	Doubler	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5270975
647.7914	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5099326
647.7915	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5099324
647.7916	Bracket	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5100785
647.7917	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5087138
647.7918	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5103809
647.7819	Cross Bracket Fwd	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5136824
647.7821	Eye Bolt Fitting LH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5185639
647.7822	Eye Bolt Fitting RH	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5185297
647.1914	Bracket	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5101859
647.1602	Doubler Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5248424
647.1811	Spacer	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5103758
647.1812	Shim	13 pcs (13 ea)	110-Packaging 1 - Pick Kit	5230494
601.3011	P-Seal (cut at 16")	1.4000 ft (1.4 ea)	110-Packaging 1 - Pick Kit	91709
647.3201	Grounding Cable Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5276443
MS21266-2N	Grommet	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5157417
AN44-12A	Eyebolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5265637
AN665-34R	Clevis	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5239635
MS21047-3	Nut Plate	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5248036
AN3-4A	Bolt	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5260979
AN3-11A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5228829
AN4CH6A	Bolt	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5134680
AN4C7A	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5251071
NAS6603-12	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5228707
NAS6603-16	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5256372
MS21042L3	Nut	35 Ea (35 ea)	110-Packaging 1 - Pick Kit	5260063
MS21042L4	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5265315
AN316C4R	Nut, Jam	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5237720
647.8510	Insert	20 pcs (20 ea)	110-Packaging 1 - Pick Kit	5249792
647.8511	Insert	4 pcs (4 ea)	110-Packaging 1 - Pick Kit	5249783
647.8512	Insert	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5248754
MS21042L5	Nut	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5085040
MS27039-08-07	Screw	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5123937
MS27039-08-13	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5193428 5041221
MS27039-1-07	Screw	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	5137788 5193498
MS27039-1-09	Screw	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5133700

MS27039-1-10	Screw	6 Ea (6 ea)	110-Packaging 1 - Pick Kit	5259047
MS27039-1-12	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	5231298
MS27039-1-14	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5235464
MS27039-1-15	Screw	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5237872
MS27039-1-16	Screw	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5157063
MS27039-1-17	Screw (601.1954)	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	Fm127831-4
MS24694-S54	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5228823
601.2999	Screw	3 pcs (3 ea)	110-Packaging 1 - Pick Kit	5267822
CCR264SS-3-03	Cherry Rivet	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	5254987
CCR274SS-3-03	Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5135470
CR3213-4-2	Cherry Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5249574
CR3213-4-3	Rivet, Cherry	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	5249281
CR3213-4-4	Rivet, Cherry	16 Ea (16 ea)	110-Packaging 1 - Pick Kit	5253020
CR3213-4-05	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5231785(x7) 52106
CR3213-4-6	Rivet	17 Ea (17 ea)	110-Packaging 1 - Pick Kit	5250558
CR3213-5-3	Cherry Rivet	16 Ea (16 ea)	110-Packaging 1 - Pick Kit	5231329
CR3213-5-4	Cherry Rivet	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5237734
CR3522-4-3	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5263859
CR3522-5-3	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5080638
CR3212-5-6	Cherry Rivet	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	F124259
NAS1149FN832P	Washer (AN960-8)	25 Ea (25 ea)	110-Packaging 1 - Pick Kit	5248080
NAS1149F0332P	Washer (AN960-10L)	89 Ea (89 ea)	110-Packaging 1 - Pick Kit	5247891
NAS1149C0432R	Washer (AN960C416L)	12 Ea (12 ea)	110-Packaging 1 - Pick Kit	5225626
NAS1149F0532P	Washer (AN960-516L)	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5073066
90965A160	Washer 601.2375	3 Ea (3 ea)	110-Packaging 1 - Pick Kit	18057
600.1012	Sealant PR1425B2 (#654 sem)	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5258474
601.2045	RTV (LOCTITE 598)	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5278852
600.0991	Magnabond 6398 Part B Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5264523
600.0990	Magnabond 6398 Part A Size 112 ml	1 Ea (1 ea)	110-Packaging 1 - Pick Kit	5264522
647.7823	Cross Bracket Aft	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5108183
647.2114	Upper U Channel	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5248563
647.1404	Upper Cutter Assembly	1 pcs (1 ea)	110-Packaging 1 - Pick Kit	5245514
MS27039-08-19	Screw	5 Ea (5 ea)	110-Packaging 1 - Pick Kit	5265313
CR3523-4-3	Rivet	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5134757
CR3523-4-4	Rivet	24 Ea (24 ea)	110-Packaging 1 - Pick Kit	5263842
CR3523-5-3	Rivet	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5231280
647.1702	Skid Deflector Assembly	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5279660
LN9025-0820K	Lock Tab Washer	8 Ea (8 ea)	110-Packaging 1 - Pick Kit	5256606
LN9037-08018	Screw	8 pcs (8 ea)	110-Packaging 1 - Pick Kit	5251004
93635A212	Bolt	4 Ea (4 ea)	110-Packaging 1 - Pick Kit	5133297
MS27039-1-18	Screw	2 Ea (2 ea)	110-Packaging 1 - Pick Kit	F124326
601.3902	Eye Bolt	2 pcs (2 ea)	110-Packaging 1 - Pick Kit	5114848

Operation

Job Allocations

110-Packaging 1 - Pick Kit

Component Part

Required

Inventory

Allocated

2600-LW	2	142	0
26R16-1	2	28	0
26S8-11	2	42	0
600.0990	1	33	0
600.0991	1	33	0
600.1012	1	25	0
601.2045	1	20	0
601.2999	3	32	0
601.3011	1	105	0
601.3902	2	16	0
647.0112	4	36	0
647.1404	1	2	0
647.1601	1	1	0
647.1602	1	4	0
647.1610	1	27	0
647.1702	2	0	0
647.1810	1	12	0
647.1811	2	40	0
647.1812	13	58	0
647.1814	1	33	0

[Dart Hawkesbury] Job Sheet - Lajeunesse, Marie

647.1815	1	22	0
647.1818	1	45	0
647.1913	1	33	0
647.1914	1	29	0
647.1915	1	28	0
647.2114	1	7	0
647.3201	1	3	0
647.7501	1	3	0
647.7701	2	12	0
647.7702	2	13	0
647.7819	1	37	0
647.7821	1	37	0
647.7822	1	35	0
647.7823	1	35	0
647.7910	2	45	0
647.7911	2	27	0
647.7912	4	125	0
647.7913	2	12	0
647.7914	1	32	0
647.7915	1	30	0
647.7916	2	40	0
647.7917	1	38	0
647.7918	1	23	0
647.8510	20	47	0
647.8511	4	46	0
647.8512	2	25	0
90965A160	3	82	0
93635A212	4	47	0
AN3-11A	4	327	0
AN3-4A	2	363	0
AN316C4R	4	72	0
AN44-12A	2	14	0
AN4C7A	4	187	0
AN4CH6A	1	49	0
AN665-34R	4	149	0
CCR264SS-3-03	24	344	0
CCR274SS-3-03	4	171	0
CR3212-5-6	2	77	0
CR3213-4-2	4	132	0
CR3213-4-3	24	321	0
CR3213-4-4	16	641	0
CR3213-4-5	8	428	0
CR3213-4-6	17	154	0
CR3213-5-3	16	328	0
CR3213-5-4	12	164	0
CR3522-4-3	8	85	0
CR3522-5-3	8	116	0
CR3523-4-3	4	60	0
CR3523-4-4	24	147	0
CR3523-5-3	8	91	0
LN9025-0820K	8	92	0
LN9037-08018	8	86	0
MS21042L08	10	794	0
MS21042L3	35	1,184	0
MS21042L4	4	3,449	0
MS21042L5	4	613	0
MS21047-3	12	412	0
MS21266-2N	1	25	0
MS24694-S54	5	250	0
MS27039-08-07	1	235	0
MS27039-08-13	4	236	0
MS27039-08-19	5	842	0
MS27039-1-07	3	72	0
MS27039-1-09	12	240	0
MS27039-1-10	6	274	0
MS27039-1-12	2	305	0
MS27039-1-14	4	122	0
MS27039-1-15	1	317	0
MS27039-1-16	4	408	0
MS27039-1-17	2	18	0
MS27039-1-18	2	1,058	0
NAS1149C0432R	12	2,224	0

12/23/2019

[Dart Hawkesbury] Job Sheet - Lajeunesse, Marie

NAS1149F0332P	89	4,686	0
NAS1149F0532P	4	1,390	0
NAS1149FN832P	25	1,652	0
NAS6603-12	4	95	0
NAS6603-16	4	43	0

Part Specifications

Specifications could not be found.

Plex 12/23/19 1:41 PM Dart.lajeunesse.marie

Entered: _____

Date: _____

WORK ORDER NON-CONFORMANCE / ROUTE UPDATE

NCR No. _____

Job: _____

Part No. _____

Date: _____

Sequence #: _____

Description Work Order Deviation

QTY Affected: _____

Disposition

Route update only ☐

DISPOSITION

Rework	☐
Scrap	☐
Use-as-is	☐

Skid-tube	☐
Machining	☐
Large Fab	☐

Cross tube	☐
Small Fab	☐
Finishing	☐

DEPARTMENT/PROCESS

Eng. (Non-AW)	☐
Prod. Eng. Coord.	☐
Rec/Store/Packaging	☐

Engineering	☐
Water Jet	☐
Supplier	☐
Quality	☐

MRB (QSI042)

Completed By

Lead hand / Supervisor

QC / QA Coordinator

Root Cause

Operator	☐
Manufacturing Process	☐
Equip/Tooling	☐
Handling/Preservation	☐
Material	☐
Product Improvement	☐
Process Improvement	☐
Human Factors	☐

FAULT CATEGORY

Pressure/Forced	☐
Bending	☐
Crushing	☐
Cracks	☐
Crimp/Kink/Ripple/Wave/Twist	☐
Marks/Chatter	☐
Mislabeled	☐
Other/Details:	☐
Contamination	☐
Misaligned/off center	☐
BOM/Route	☐
Broken/Damage/Defect	☐
Incomplete/Unclear Instructions	☐
Drill Holes	☐
Fit/Function	☐
Power Loss/Surge	☐
Folio/Program	☐
Grain Direction	☐
Weld	☐
Wrong Stock Pulled	☐
Out of Sequence	☐
Off-set/Set-up	☐
Positioned Wrong	☐
Outside Tolerance	☐
Drawing	☐
Finish	☐
Part Lost/Missing	☐
Misread	☐